## **PCT**

## REQUEST

For receiving Office use only	
International Application No.	
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	j.	International Filing Dat					
The undersigned requests that the present international application be processed							
according to the Patent Cooperation Tre		Name of receiving Office	ce and "PCT Intern	national Application"			
	Applicant's or agent's f (if desired) (12 characte	file reference ers maximum) 4/2	2AP51/SR/12				
BOX NO. I TITLE OF INVENTION BIOCOMPATIBLE POLYMER NETV	VORKS						
Box No. II APPLICANT	This person	is also inventor					
Name and address: (Family name followed by given name The address must include postal code and name of country Box is the applicant's State (that is, country) of residence if the state of	v. The country of th	e address indicated in this	Telephone No.				
Universiteit Twente			Facsimile No.				
Drienerloolaan 5			Teleprinter No.				
NL-7522 NB ENSCHEDE			_				
			Applicant's regist	ration No. with the Office			
State (that is, country) of nationality: The Netherlands (NL)		State (that is, country) The Netherlan					
This person is applicant all designated for the purposes of:	all designated the United St	d States except ates of America	the United States of America only	the States indicated in the Supplemental Box			
Box No. III FURTHER APPLICANT(S) AN	ID/OR (FURTI	HER) INVENTOR(S)					
Name and address: (Family name followed by given nau The address must include postal code and name of country Box is the applicant's State (that is, country) of residence if GRIJPMA, Dirk Wybe Ir. M. Schefferlaan 31 NL-7556 CP HENGELO	y. The country of th	he address indicated in this ce is indicated below.)	inventor is marked	t only t and inventor only (If this check-box d, do not fill in below.) tration No. with the Office			
State (that is, country) of nationality: The Netherlands (NL)		State (that is, country) The Netherlan					
This person is applicant all designated for the purposes of:	all designated the United St	d States except tates of America	the United States of America only	the States indicated in the Supplemental Box			
Further applicants and/or (further) inventor	s are indicated o	on a continuation sheet.					
Box No. IV AGENT OR COMMON REPR	ESENTATIVE	; OR ADDRESS FOR	CORRESPOND	ENCE			
The person identified below is hereby/has been a of the applicant(s) before the competent Internation	ppointed to act of onal Authorities	on behalf as:	agent	common representative			
Name and address: (Family name followed by given na The address must include postal co	nme; for a legal enti ode and name of co	ity, full official designation. ountry.)	Telephone No. +31 70 365	54833			
VAN SOMEREN, Petronella Francisca Hendrika Maria ARNOLD & SIEDSMA			Facsimile No. +31 70 3452140				
Sweelinckplein 1 NL-2517 GK THE HAGUE			Teleprinter No.				
NL-ZUIT ON THE HAOOL			Agent's registrat	ion No. with the Office			
Address for correspondence: Mark this compace above is used instead to indicate a specific space above.	check-box where pecial address to	no agent or common re which correspondence	presentative is/has should be sent.	been appointed and the			

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)						
If none of the following sub-boxes is used, this sheet should not b	e included in the req	uest.				
Name and address: (Family name followed by given name; for a legal entity, The address must include postal code and name of country. The country of the a Box is the applicant's State (that is, country) of residence if no State of residence is HOU, Qingpu 176 Manton Crescent Beeston Nottingham NG9 2GA United Kingdom	taaress inaicaieu in inis	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office				
State (that is, country) of nationality: China (CN)	State (that is, country) United Kingdo					
This person is applicant for the purposes of:  all designated States all designated States all designated States	States except sof America	the United States the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entity, The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence is FEIJEN, Jan Oude Grensweg 96  NL-7552 GD HENGELO	address indicated in this	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office				
State (that is, country) of nationality: The Netherlands (NL)	State (that is, country, The Netherlan					
This person is applicant all designated states all designated the United States	States except es of America	the United States of America only the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entity. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence.	agaress indicated in this	This person is:  applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office				
State (that is, country) of nationality:	State (that is, country	y) of residence:				
This person is applicant for the purposes of:  all designated the United States all designated the United States	States except tes of America	the United States of America only the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entity. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence.	e aaaress inaicaieu in inis	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office				
State (that is, country) of nationality:	State (that is, country					
This person is applicant all designated states all designated the United States	States except ates of America	the United States the States indicated in the Supplemental Box				
Further applicants and/or (further) inventors are indicated o	on another continuation	n sheet.				

Box No.	V DESIGNATION OF STATES	Λ	Mark the applicable check-boxes below;	at i	east	one must be marked.	
The foll	owing designations are hereby made u	ınder R	Rule 4.9(a):				
	al Patent						
	ARIPO Patent: GH Ghana, GN	1 Gam	nbia, KE Kenya, LS Lesotho, MW	Ma	law	i, MZ Mozambique, SD Sudan,	
	SL Sierra Leone, SZ Swaziland, TZ State which is a Contracting State of specify on dotted line)	United of the H	d Republic of Tanzania, UG Uganda, Z Harare Protocol and of the PCT (if oth	ZM . er k	Zam ind d	bia, ZW Zimbabwe, and any other of protection or treatment desired,	
<b>⊠</b> EA	EA Eurasian Patent: AM Armenia, AZ Azerbaijan, BY Belarus, KG Kyrgyzstan, KZ Kazakhstan, MD Republic of Moldova, RU Russian Federation, TJ Tajikistan, TM Turkmenistan, and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT						
<b>⊠</b> EP	European Patent: AT Austria, BE Belgium, BG Bulgaria, CH & LI Switzerland and Liechtenstein, CY Cyprus, CZ Czech Republic, DE Germany, DK Denmark, EE Estonia, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, HU Hungary, IE Ireland, IT Italy, LU Luxembourg, MC Monaco, NL Netherlands, PT Portugal, RO Romania, SE Sweden, SI Slovenia, SK Slovakia, TR Turkey, and any other State which is a Contracting State of the European Patent Convention and of the PCT						
OA OAPI Patent: BF Burkina Faso, BJ Benin, CF Central African Republic, CG Congo, CI Côte d'Ivoire, CM Cameroon, GA Gabon, GN Guinea, GQ Equatorial Guinea, GW Guinea-Bissau, ML Mali, MR Mauritania, NE Niger, SN Senegal, TD Chad, TG Togo, and any other State which is a member State of OAPI and a Contracting State of the PCT (if other kind of protection or treatment desired, specify on dotted line)							
Nation	al Patent (if other kind of protection	or tred	atment desired, specify on dotted line):		<u>~</u> -		
		M HI	R Croatia		OM DC	Uman Papua Naw Guinaa	
	Antigua and Barbuda Albania		U Hungary			Papua New Guinea Philippines	
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M AZ	Azerbaijan	<b>⋈</b> JP	P Japan	M	RU	Russian Federation	
<b>⋈</b> BA	Bosnia and Herzegovina	KI KI	E Kenya				
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1	Bulgaria						
M BY	Brazil	KI KI	R Republic of Korea				
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DZ DZ	Algeria	M M	IG Madagascar	K	UG	Uganda	
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ES ES	Spain	KI M	IN Mongolia IWMalawi				
	Finland	M Kal	IX Mexico		VN	Viet Nam	
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	Georgia	•		×	ZA	South Africa	
	I Ghana	N	O Norway			1 Zambia	
	1 Gambia	N	IZ New Zealand	K	ZV	V Zimbabwe	
Check	-boxes below reserved for designating  G Egypt	States	s which have become party to the PCT	afte	r iss	uance of this sheet:	
Precar	tionary Designation Statement: In	additi	ion to the designations made above, the	e ap	plica	ant also makes under Rule 4.9(b) all	
Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)							

Sheet No. . . . 4 . . .

Box No. VI PRIORITY	CLAIM		<u>.                                    </u>			
The priority of the following	g earlier application(s) is here	by claimed:				
Filing date	Number	• • • • • • • • • • • • • • • • • • • •				
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office		
item (1) 3 July 2003	03077105.9		EPO			
item (2)						
item (3)						
item (4)						
item (5)						
Further priority claims	s are indicated in the Supplem	ental Box.	<u> </u>			
Box No. VII INTERNA  Choice of International S international search, indica  ISA / EP  Request to use results of International Searching Au	earlier search; reference to	THORITY  two or more International poletter code may be used)  that search (if an earlier s	Searching Authorities are	e competent to carry out the		
Date (day/month/year)	Nun	iber Cou	miny (or regional Office)	·		
Box No. VIII DECLAR	ATIONS					
The following declaration check-boxes below and ind	ns are contained in Boxes No: licate in the right column the no	s. VIII (i) to (v) (mark the umber of each type of decla	applicable uration):	Number of declarations		
Box No. VIII (i)	Declaration as to the iden	tity of the inventor		:		
Box No. VIII (ii)	No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent:					
Box No. VIII (iii)	Declaration as to the applicate, to claim the priorit	plicant's entitlement, as at y of the earlier application	t the international filing	:		
Box No. VIII (iv)	Declaration of inventors United States of Americ	n of inventorship (only for the purposes of the designation of the tes of America)				
Box No. VIII (v)	Declaration as to non-pr	ejudicial disclosures or ex	ceptions to lack of novel	ty :		

Box No. IX CHECK LIST; LANGUAGE OF FILING						
This international application contains:  (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):  1.   fee calculation sheet	Number of items				
request (including declaration sheets) : 5	2. original separate power of attorney	· -				
description (excluding	3.  original general power of attorney	•				
sequence listings and/or	4. copy of general power of attorney; reference number,					
tables related thereto) : 42 claims : 3	if any:					
abstract : 1	5. statement explaining lack of signature	:				
drawings : 8	6. priority document(s) identified in Box No. VI as item(s):					
Sub-total number of sheets: 59 sequence listings:	7. Translation of international application into (language):					
tables related thereto :	8. separate indications concerning deposited microorganism or other biological material					
(for both, actual number of sheets if filed in paper form, whether or not also filed in	9. sequence listings in computer readable form (indicate type and number of carriers)					
computer readable form; see (c) below)	(i) copy submitted for the purposes of international search Rule 13ter only (and not as part of the international approximation).	ch under pplication) :				
Total number of sheets : 59  (b) only in computer readable form	(ii) (only where check-box (b)(i) or (c)(i) is marked in left conditional copies including, where applicable, the coppurposes of international search under Rule 13ter	olumn)				
(Section 801(a)(i)) (i) ☐ sequence listings	(iii) together with relevant statement as to the identity of topies with the sequence listings mentioned in left co	he copy or solumn :				
(ii) tables related thereto (c) also in computer readable form	10.  tables in computer readable form related to sequence list (indicate type and number of carriers)	ings				
(Section 801(a)(ii))  (i) sequence listings	(i) copy submitted for the purposes of international search Section 802(b-quater) only (and not as part of the international)	ch under ernational				
(ii)  tables related thereto  Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	application)  (ii) (iii) (only where check-box (b)(ii) or (c)(ii) is marked in left additional copies including, where applicable, the copurposes of international search under Section 802(b)	column) py for the p-quater)				
sequence listings:	(iii) together with relevant statement as to the identity of copies with the tables mentioned in left column	the copy or :				
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11.  other (specify):	······ :				
Figure of the drawings which should accompany the abstract:	Language of filing of the international application: English					
Des No V SIGNATURE OF APPLICAN	T, AGENT OR COMMON REPRESENTATIVE uning and the capacity in which the person signs (if such capacity is not obvious fr	om reading the request).				
Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request).  The Agent,  VAN SOMEREN Petronella Francisca Hendrika Maria						
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Date of actual receipt of the purported international application:	2. Drawings: received:					
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:						
4. Date of timely receipt of the required corrections under PCT Article 11(2):						
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid					
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Date of receipt of the record copy by the International Bureau:						